1/1 WPAT - ODerwent

AN - 1989-186247 [26]

XA - C1989-082331

XP - N1989-142283

TI - Photographic bleach or bleach fixing bath - contains ferric complex and accelerator comprising (tri) azolium thiolate which cannot change to give a neutral tautomeric thione

DC - E13 G06 P83

AW - TRI

PA - (GEVA) AGFA-GEVAERT AG

IN - BERGTHALLER P; HAESELER H; MECKL H; BERGTHALLE P; HASELER H

NP - 6

NC - 6

PN - EP-321839 A 19890628 DW1989-26 Ger 15p *

AP: 1988EP-0120873 19881214

DSR: BE DE FR GB

DE3743783 A 19890713 DW1989-29 AP: 1987DE-3743783 19871223

LEG1201659 A 19890814 DW1989-38 AP: 1988JP-0319684 19881220

AP: 1988US-0282121 19881209

EP-321839 B1 19921111 DW1992-46 G03C-007/42 Eng 20p

AP: 1988EP-0120873 19881214

DSR: EE DE FR GE

DE3875930 G 19921217 DW1992-52 C03C-007/42

FD: Based on EP-321839

AP: 1988DE-3875930 19881214; 1988EP-0120873 19881214

PR - 1987DE-3743783 19871223

CT - DE3500499; EP--54415; US4631253

A3...9014; No-SR.Pub

IC - G03℃-007/42 G03C-005/38

AP - EP-321839 A

Pieach and bleach-fixing baths contg. an Fe-III ion complex salt (I) as bleach

also contains a 5-7-membered heterocyclic cpd. (II) contg. at least one N and at least one other O, N or S hetero-atom, which is substd. by ;S(-) and has a positive charge on a quat. ring N atom arrangedin such a way that tautomeric charge equalisation to a neutral thione form is impossible.

USE/ADVANTAGE - (II) accelerates bleaching of colour photographic Ag halide material and even image Ag which is difficult to bleach can be bleached completely. The Dmin is reduced in reversal materials and the residual Ag in the blacks of colour negative papers is bleached completely. The other photographic properties are not impaired. (0/0)

MC - CPI: E07-H03 G06-G11 G06-G12

UP - 1989-26

UE - 1989-29; 1989-38; 1990-29; 1992-46; 1992-52